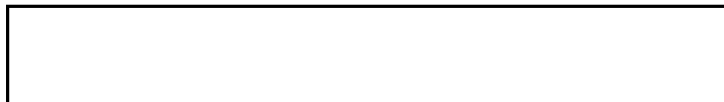


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July 1961

CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE BRIEF

AIRCRAFT PLANT "CHKALOV" 84

TASHKENT, USSR



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AIRCRAFT PLANT "CHKALOV" 84

TASHKENT, USSR

25X1 The Tashkent Aircraft Plant "Chkalov" 84 is engaged in producing
25X1 transport-type aircraft. This factory was initially constructed in Moscow
[] and moved to Tashkent [] where it was installed in two main
locations which are designated Airframe Plant A and Assembly Plant B in
the Bombing Encyclopedia. Plant A (41-19N 69-16E), located in the north-
central part of the city, probably manufactures component parts and minor
assemblies, which are transported to Plant B (41-18N 69-19E), 2.8 miles
distant, in the southeast part of the city.

Associated with Assembly Plant B is an airfield approximately
3,500 by 5,500 feet in overall dimensions, with a 4,700- by 230-foot con-
crete runway. Located on this field and in the plant area are 18 aircraft,
consisting of seven completed CRATE, four CRATE either incomplete or
under repair, five CAB, one HOUND, and one glider. One probable as-
sembly building is under construction at this plant.

Each plant is surrounded by a security fence or wall, which in the
case of Plant B also surrounds the airfield. The scale and resolution of
the photography preclude recognition of any airframe components, han-
dling equipment, or missiles or missile mock-ups which might be present
in either of the plant areas or on the airfield.

KEY TO ANNOTATIONS

Figure 1 -- Airframe Plant A "Chkalov" 84

1. Administration and engineering offices, 750 x 50.*
2. Sheet metal and lathe shop, 750 x 150.
3. Scrap recovery building, 210 x 65.
4. New unidentified building, 70 x 55.
5. Utensils production shop, 215 x 55.
6. Warehouse, 215 x 55.
7. Heat treatment building, 250 x 95.
8. Cleaning and anodizing building, 250 x 145.
9. Water pump house, 125 x 80.

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10. Laboratory, 150 x 30.
11. Drop hammer shop, 270 x 110.
12. Welding and fabrication building, 400 x 140.
13. Probable fabrication building, 410 x 145. New
14. Water tank.
15. Parts finishing building, 220 x 125.
16. Small unidentified building, 70 x 60.
17. Warehouse and paint shop, 330 x 85.
18. Small unidentified building, 75 x 40.
19. Probable fabrication building, 235 x 80. New
20. Steam plant, 90 x 70.
21. Foundry, 315 x 130.
22. Warehouse, 100 x 55.
23. Three small unidentified buildings.

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* All dimensions are given in feet.

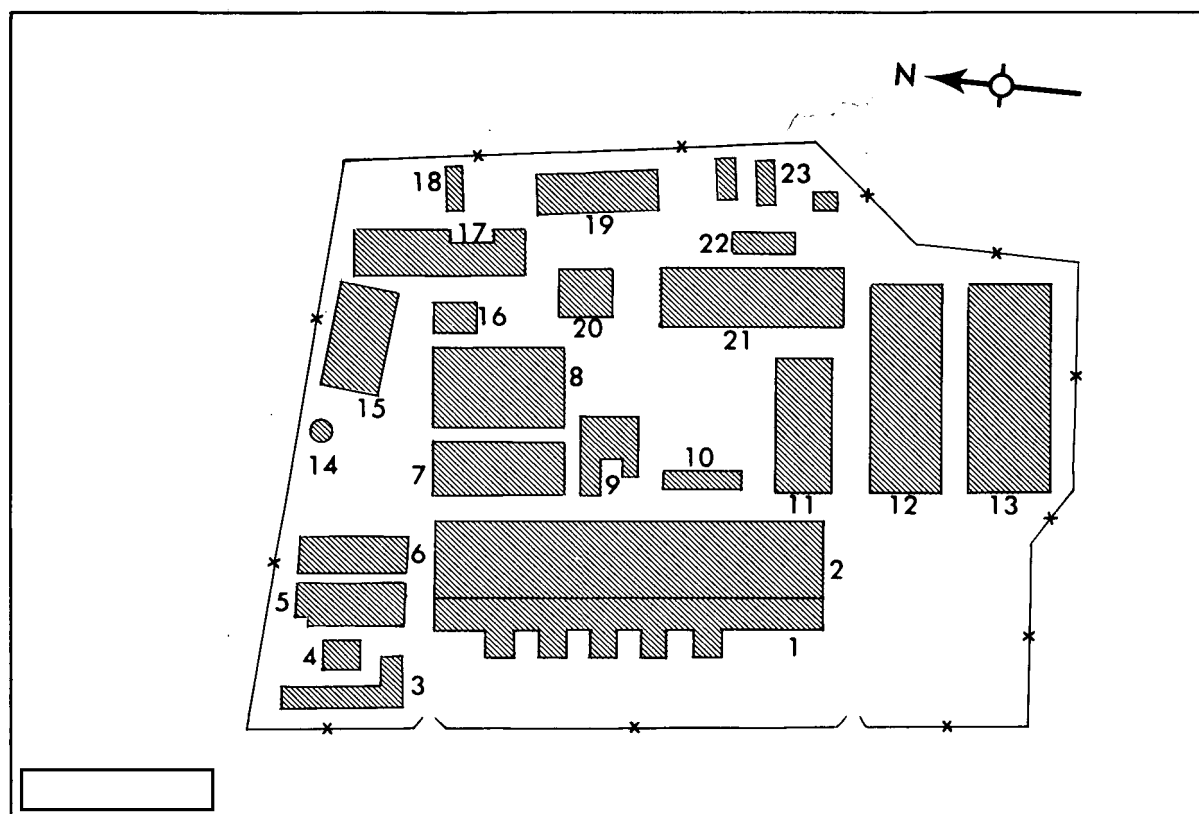


FIGURE 1. AIRFRAME PLANT A "CHKALOV" 84, TASHKENT, USSR.

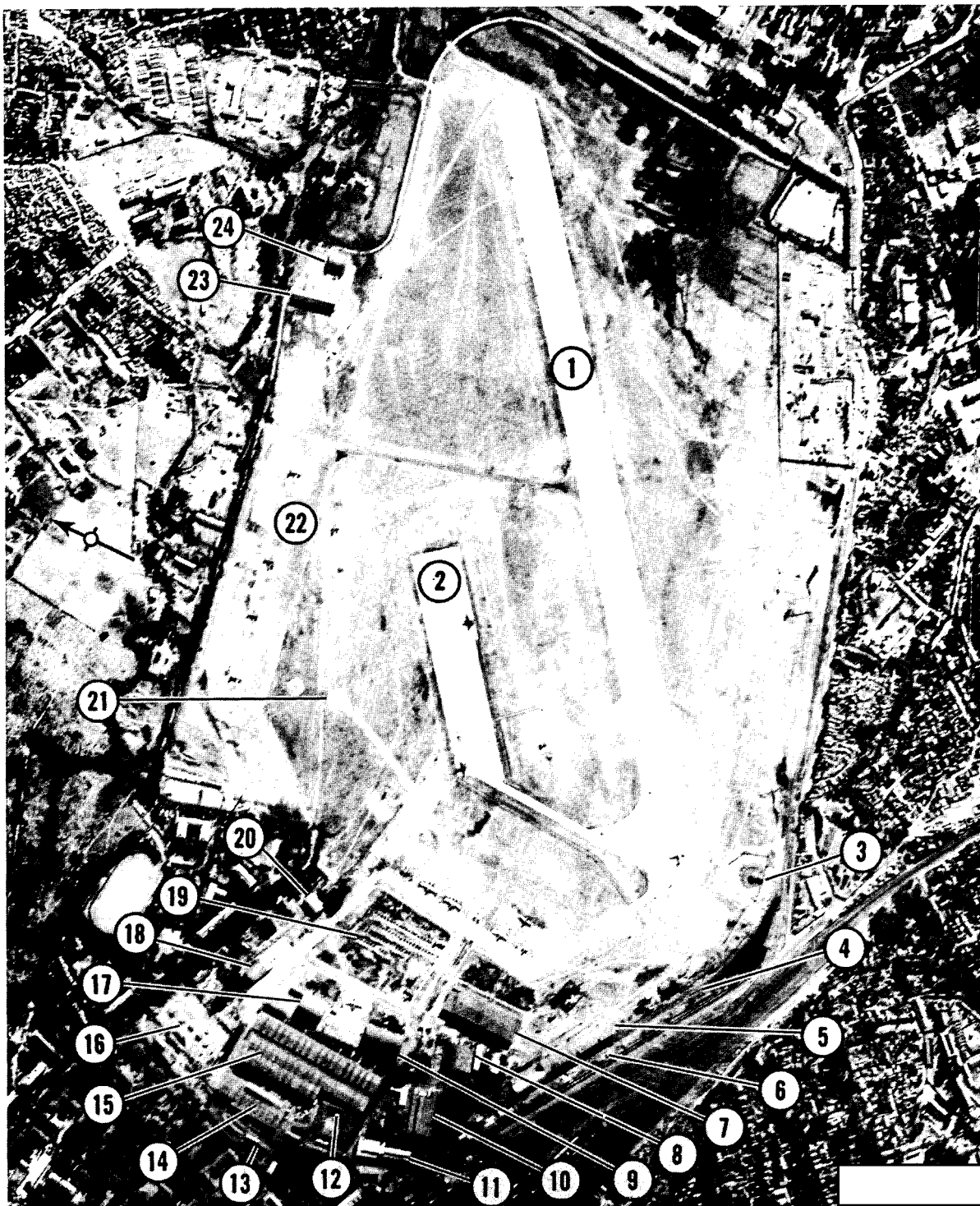
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FIGURE 2. AIRCRAFT ASSEMBLY PLANT B "CHKALOV" 84, TASHKENT, USSR.

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KEY TO ANNOTATIONS

Figure 2 -- Aircraft Assembly Plant B "Chkalov" 84

1. Runway, concrete, 4,700 x 230.*
2. Parking apron, concrete, 1,340 x 270.
3. POL storage area.
4. RR spur lines servicing plant.
5. Probable warehouses, 645 x 90.
6. RR platforms and sheds.
7. Probable assembly building, 450 x 180. New
8. Aircraft parts warehouse, 180 x 160.
9. Possible paint shop, 225 x 160.
10. Fuselage assembly building, 235 x 180.
11. Possible engine warehouse, 360 x 75.
12. Unidentified building, 140 x 55 and 150 x 50.
13. Steam plant, 180 x 25.
14. Fuel tank assembly building, 415 x 180.
15. Main assembly building, 800 x 240 and section 520 x 85.
16. Underground POL storage area, 420 x 260.
17. Possible paint shop, 180 x 160.
18. Probable repair and parts warehouse, 150 x 85.
19. Probable assembly building under construction, 415 x 200.
20. Probable repair shop, 105 x 65.
21. Two compass roses.
22. Aircraft parking strip, 1,650 x 240, rolled earth.
23. Probable aircraft storage shed, 245 x 65.
24. Hangar-type building, 130 x 100.

* All dimensions are given in feet.

REFERENCES

PHOTOGRAPHY



MAPS

SAC. US Air Target Chart, Series 25
ed, Feb 53, scale 1:25,000 (S)

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